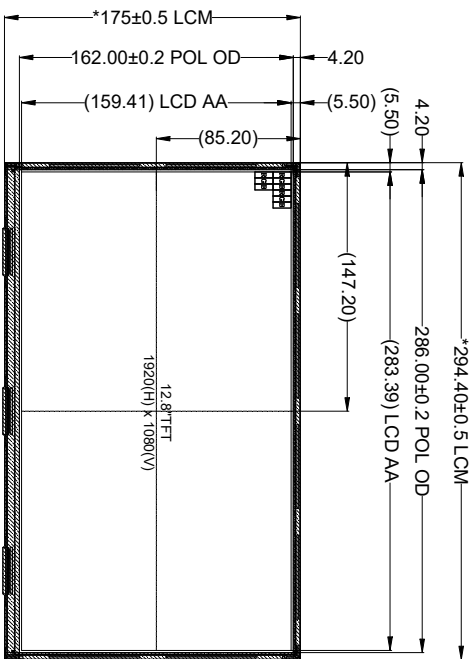
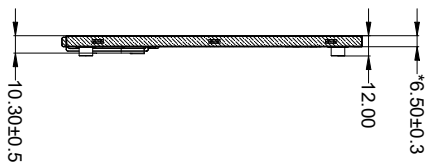


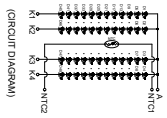
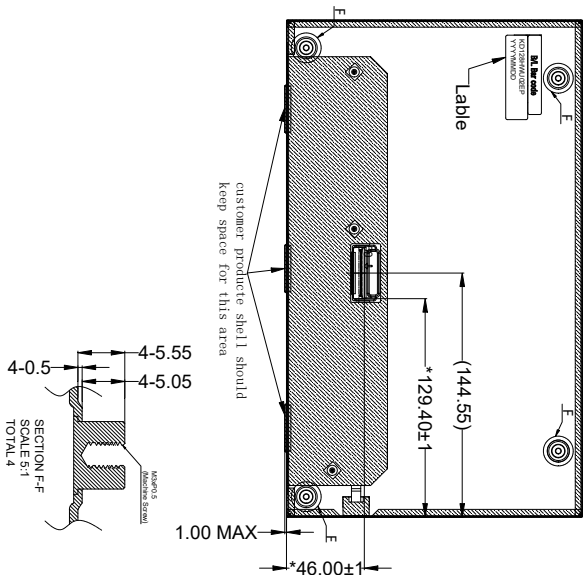
Front View



Side View



Rear view



- LCM NOTES:
1. DISPLAY TYPE: 12.8 INCH TFT/TRANSMISSIVE
  2. BACKLIGHT: 248 CHIP WHITE LED, 12SAP  
VF = 38.4~40.8V, IF = 420mA (样品实测测试)
  3. OPERATING TEMP: -30°C~+85°C
  4. STORAGE TEMP: -40°C~+90°C
  5. LCD C: KH2304D-3
  6. Luminance: 1100cd/m<sup>2</sup>(TYP)(样品实测测试)
  7. (L) Reference dimension - critical dimension
  8. RoHS Compliant

REV.	DATE	MODIFICATION
1.0	2024.04.01	Final Issue

INTERFACE	LVDs Interface	Material code: TBD	PART NO. KO128HW02E-V1.0
FPC Connector (PH12.50S3.5SH)			
VENING DIRECTION	ALL	DWN LV 2024-4-3	REV. 1.0 SHEET OF 1/1
VENING DIRECTION	ALL	CHKD LI Huang 2024-4-3	TOLERANCE UNLESS SPECIFIED #0.2
DIRECTION	ALL	PROJECTION 3rd ANGLE	UNIT mm SCALE 1:1



LCM PIN

PIN SYMBOL	1	GND
	2	NC/BIST
	3	VCC
	4	VCC
	5	VCC
	6	GND
	7	NC
	8	NC
	9	GND
	10	ORXIN0
	11	ORXIN0
	12	ORXIN0
	13	ORXIN1
	14	ORXIN2
	15	ORXIN2
	16	ORXIN2
	17	ORXIN2
	18	ORXIN3
	19	ORXIN3
	20	ORXIN3
	21	ERXIN0
	22	ERXIN1
	23	ERXIN1
	24	ERXIN2
	25	ERXIN2
	26	ERXIN2
	27	ERXIN2
	28	ERXIN3
	29	ERXIN3
	30	GND
	31	FAULT
	32	RESET
	33	STBY
	34	VCC
	35	NC
	36	NC
	37	NC
	38	GND
	39	GND
	40	NC
	41	LED+
	42	LED+
	43	LED+
	44	NC
	45	LEK+
	46	LEK+
	47	LEK+
	48	LEK+
	49	LEK+
	50	NTC X